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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/424,623	03/27/2000	ANTTI TOSKALA	297-009040-U	8253
75	90 04/19/2006		EXAM	INER
CLARENCE A GREEN			AHN, SAM K	
PERMAN & GI	REEN			
425 POST ROAD			ART UNIT	PAPER NUMBER
FAIRFIELD, CT 06430			2611	

DATE MAILED: 04/19/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

					
	Application No.	Applicant(s)			
	09/424,623	TOSKALA, ANTTI			
Office Action Summary	Examiner	Art Unit			
	Sam K. Ahn	2611			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING Description of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO 136(a). In no event, however, may a reply be ti will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONI	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>30 u</u>	lanuary 2006.				
	s action is non-final.				
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under					
Disposition of Claims		•			
4)⊠ Claim(s) <u>2-18</u> is/are pending in the application	· 1				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7)⊠ Claim(s) <u>2-18</u> is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.	•			
Application Papers					
	Or.				
 9) The specification is objected to by the Examin 10) The drawing(s) filed on 26 January 2004 is/are 		d to by the Examiner			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct					
11) The oath or declaration is objected to by the E					
Priority under 35 U.S.C. § 119					
•		-) (d) (5)			
12)⊠ Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	1)-(a) or (t).			
a) ☑ All b) ☐ Some * c) ☐ None of:	ate have been received				
 Certified copies of the priority document Certified copies of the priority document 		tion No			
2. Certified copies of the priority document3. Copies of the certified copies of the priority					
application from the International Burea		ed in this realistic stage			
* See the attached detailed Office action for a lis		ed.			
COUNTY CHECKING COMMON CONTROL OF					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summar Paper No(s)/Mail [
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 		Patent Application (PTO-152)			
Paper No(s)/Mail Date	6) Other:				

Application/Control Number: 09/424,623

Art Unit: 2611

DETAILED ACTION

Claim Objections

1. Claims 2-18 are objected to because of the following informalities:

In claim 2, line 14, "branch," should be "branch, and".

In claim 4, line 16, "first IF" should be "said first IF", line 17, "and second" should be "and said second", line 19, "second IF" should be "said second IF", line 20, "and fourth" should be "and said fourth".

In claim 5, line 4, "the IF" should be "an IF".

In claim 6, line 3, "the IF" should be "IF", line 7, "for tuning" should be "for said tuning".

In claim 8, lines 3-4, "a certain operating" should be "an operating".

In claim 9, line 4, "that at least" should be "that said at least".

In claim 10, line 2, "for transmitting at a" should be "for said transmitting at said". In claim 15, line 3, "branches one" should be "branches, one", line 5, "branches and which" should be "branches which", line 6, "a certain operating" should be "an operating", line 7, "to make measurements" should be "measuring", line 10, "interrupted; and " should be "interrupted;", line 11, "said measuring block is set" should be "setting said measuring block", line 11, "measurement at" should be "measurement at said".

In claim 16, line 6, "different" should be "at least two", line 14, "to other" should be "to said other".

Art Unit: 2611

In claim 17, line 13, "branch switching" should be "branch including switching", line 14, "said reception" should be "said at least one reception", line 15, "switch" should be "switching means", line 16, "receiver" should be "receiver means".

In claim 18, line 6, "the different" should be "the at least two".

Claims 3,7 and 11-14 directly depend on claim 2, 8 or 9. Appropriate correction is required.

Page 3

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Schiff et al. US 6,233,456 B1 teach searching receiver measuring pilot signals at an operating frequency during soft handoff.

Lindenmeier et al. US 6,169,888 B1 teach switches in a receiver to improve signal reception.

This application is in condition for allowance except for the following formal matters:
 Claim objections.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sam Ahn whose telephone number is (571) 272-3044. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammad Ghayour can be reached on (571) 272-3021. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sam K. Ahn 4/17/06

MOHAMMED APPROUR SUPERVISORY PATENT EXAMINER